

DETACHMENT 556TH AAF BU
(16TH TRANSPORT SQUAD.)
FERRYING DIVISION, ATC.
Hamilton Field, Calif.

PRECISION LOW APPROACH CHECK

PILOT Garner J.H. 1st Lt. DATE Sept 4-44
RANGE San Francisco TIME 2730
TYPE AIRCRAFT C-54-A GRADE 78

WEATHER:

	Value	Tolerance Allowed	ALTITUDES		Grade
			Prescribed	Flown	
1. Initial approach altitude	2	100	6000	7000	1
Beam bracketing and holding		3 brkts			
2. Initial approach heading	2	5°			1
3. Detected station, initial	4				2
4. Rate of descent	2	200'/Min			2
5. Altitude prior to turn	2	50'	4000	4700	1
6. Airspeed	2	5 MPH			2
7. Procedure turn, headings	2	5°			1
8. Altitude, procedure turn	2	50'	4000	4300	0
9. Airspeed during turn	2	5 MPH			2
10. Rate of descent	2	200'/Min			2
11. Altitude, return to station	5*	0'	2000	2100	3
Bracketing and riding beam		3 brkts			
12. Return to station heading	5	5°			2
13. Airspeed	2	5 MPH			2
14. Detected station, final	8*				8
15. Altitude over station	8*	0'	2000	2100	8
16. Rate of descent	4	100'/min.			3
17. Airspeed	4*	5 MPH			4
18. Heading, station to field	8*	5°			5
19. Timing, station to field	8*	5 sec.			8
20. Altitude over field	10*	0'	1500	1500	9
21. Pull out	4				4
22. Signal volume and reaction	4				2
23. Knowledge of procedure	8				8

REMARKS: Need another range let down weak on beam bracketing.

1.	Initial approach altitude	2	100	6000	7000	1
	Beam bracketing and holding		3 brkts			
2.	Initial approach heading	2	50°			1
3.	Detected station, initial	4				2
4.	Rate of descent	2	200'/Min			2
5.	Altitude prior to turn	2	50'	4000	4700	1
6.	Airspeed	2	5 MPH			2
7.	Procedure turn, headings	2	5°			1
8.	Altitude, procedure turn	2	50'	4000	4300	0
9.	Airspeed during turn	2	5 MPH			2
10.	Rate of descent	2	200'/Min			2
11.	Altitude, return to station	5*	0'	2000	2100	3
	Bracketing and riding beam		3 brkts			
12.	Return to station heading	5	5°			2
13.	Airspeed	2	5 MPH			2
14.	Detected station, final	8*				8
15.	Altitude over station	8*	0'	2000	2100	8
16.	Rate of descent	4	100'/min			3
17.	Airspeed	4*	5 MPH			4
18.	Heading, station to field	8*	5°			5
19.	Timing, station to field	8*	5 sec.			8
20.	Altitude over field	10*	0'	1500	1500	9
21.	Pull out	4				4
22.	Signal volume and reaction	4				2
23.	Knowledge of procedure	8				8

REMARKS: Need another range let down weak on beam bracketing.

Grading instructions on
reverse side.

John DeWolfe
CHECK PILOT

FORM# 38

FINAL REPORTS - PILOTS

PILOT Gardner J.H. RANK 1st Lt. ASN 0-520497

*Ground School	DATE: Instructor's Grade	DATE: Check Pilot's Grade
1. Visual Inspection and cockpit check.		B
2. Starting, Taxi, and Run-up.		B
3. Take-off and climb.		A
4. Approach and landings.		B
5. One or more engines inoperative. Approach and land.		B
6. Complete Instrument Check (AAF 50-3)		
a. Instrument Take-off.		
b. Approach on predetermined headings.		
c. Loop orientation and let down.		A
d. Range orientation and let down (Precision check).		B
e. Instruments w/one engine inoperative.		B
7. General knowledge of equipment.		B
8. Emergency procedures and equipment.		B
9. Weight and Balance and Power Charts.		
10. Radio Navig., Radio Fixes, D.R. Navig.		
FINAL GRADE		B

REMARKS: Air work good. Weak on beam aracketing. Did not ride the
range leg during the let down. Loop work O.K.

RECOMMENDATIONS: Need another range let down and I think he will
be O.K.

INSTRUCTOR _____ CHECK PILOT John DeWolfe

GRADES:
A - Above average C - Below Average

3. Take-off and climb.		A
4. Approach and landings.		B
5. One or more engines inoperative. Approach and land.		B
6. Complete Instrument Check (AAF 50-3)		
a. Instrument Take-off.		
b. Approach on predetermined heading.		
c. Loop orientation and let down.		A
d. Range orientation and let down (Precision check).		B
e. Instruments w/one engine inoperative.		B
7. General knowledge of equipment.		B
8. Emergency procedures and equipment.		B
9. Weight and Balance and Power Charts.		
10. Radio Navig., Radio Fixes, D.R. Navig.		
FINAL GRADE		B

REMARKS: Air work good. Weak on beam aracketing. Did not ride the
range leg during the let down. Loop work O.K.

RECOMMENDATIONS: Need another range let down and I think he will
be O.K.

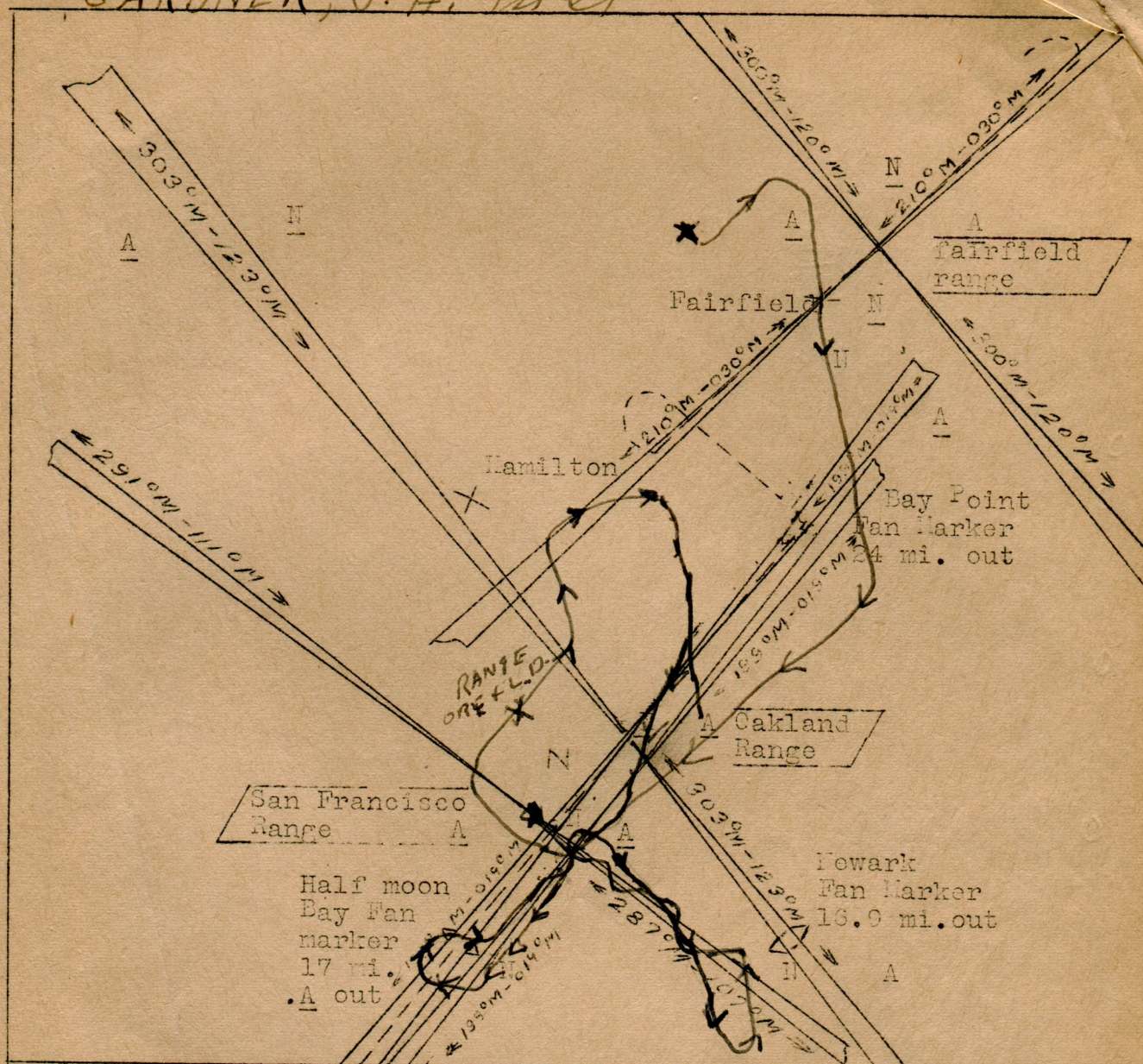
INSTRUCTOR _____ CHECK PILOT John DeWolfe

GRADES:

A - Above average C - Below Average
 B - Average D - Unsatisfactory

FORM # 37

GARDNER, J. H. 1st Lt



STATION	RANGE		TOWER FREQ.
	IDENT.	FREQ.	
San Francisco	SF	227kcs	260 kcs
Oakland	OA	236kcs	273 kcs
Fairfield	DFA	248kcs	275 kcs
Hamilton	DFA	523kcs	219 kcs